

Industrial Single Board Computer



COM Express Module

CES-470

Intel Pentium M/Celeron M

Support VGA, LAN

PCI-Express,SATA,USB2.0

LVDS,HDTV,Mini-PCI

High Definition 7.1 channel Audio

Form Factor	COM Express Module
CPU	Intel Pentium M/Celeron M processor Package type: FC-PGA478 Front side bus: 400/533MHz
Memory	1 x DDRII 400/533MHz SoDIMM up to 1GB
Chipset	Intel 915GM & ICH6-M
Real Time Clock	Chipset integrated RTC
Watchdog Timer	Generates a system reset
Power Management	ACPI 1.0 compliant, supports power saving mode
PCI Enhanced IDE	Support UltraATA100 IDE interface supports up to 2 ATAPI devices
VGA Interface	Intel 915GM integrated GMA (Graphic Media Accelerator)900 Technology Support HDTV and 18-bit dual channel LVDS interface
Video Memory	Up to 128MB shared with system memory
Serial ATA interface	Support 2 x Serial ATA interface with 150MB/s transfer rate
Audio Interface	Intel integrated ICH6-M HD or AC97 Audio
LAN Interface	Intel 82562ET PHY 10/100Base-T LAN
Extended Interface	Support x16 PCI-Express slot Support x1 PCI-Express slot Support 4 PCI slot

Power Requirement	+12V, +5VSB
Dimension	125mm x 95mm
Temperature	Operating within 0~60 centigrade Storage within -20~85 centigrade

Ordering Code

CES-470 COM Express module for Pentium M Processor

For further product information please visit the website at <http://www.commell.com.tw>

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